

For Research Use Only

# PPP2R3C Recombinant antibody

Catalog Number: 86449-1-RR



## Basic Information

Catalog Number:

86449-1-RR

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19282

GenBank Accession Number:

BC063438

GeneID (NCBI):

55012

UNIPROT ID:

Q969Q6

Full Name:

protein phosphatase 2 (formerly 2A),  
regulatory subunit B", gamma

Calculated MW:

453 aa, 53 kDa

Observed MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

251047G3

Recommended Dilutions:

WB: 1:2000-1:10000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Jurkat cells, A549 cells

## Background Information

### Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

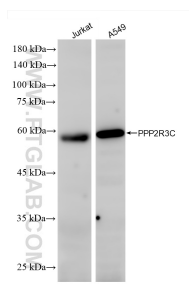
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

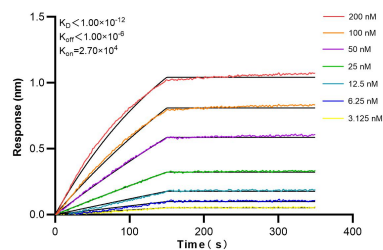
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86449-1-RR (PPP2R3C antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 86449-1-RR against Human PPP2R3C were performed. The affinity constant is below 1 pM.